

Exhibit EAS-2

DESC Responses to Sierra Club 1-9 and 2-7

**DOMINION ENERGY SOUTH CAROLINA, INC.
SIERRA CLUB'S FIRST SET OF DATA REQUESTS
DOCKET NO. 2020-125-E**

REQUEST NO. 1-9:

For the Williams and Wateree coal plants:

- a. Confirm that the Company owns 100% of each of these units. If denied, identify the Company's ownership share of any co-owned unit(s); and the name of the current co-owners and their ownership percentages.
- b. Identify the estimated retirement date.
- c. Explain the basis for each retirement date that is identified.
- d. Please provide all supporting analyses, calculations, data, documents, modeling input and output files, and workpapers associated with or used in determining each retirement date.

RESPONSE NO. 1-9:

- a. DESC owns 100% of each of the Wateree coal units. South Carolina Generating Company, a wholly-owned subsidiary of SCANA Corporation, owns Williams Station. GENCO sells to DESC the total capacity and entire output from the Williams Station under a Unit Power Sales Agreement approved by the Federal Energy Regulatory Commission.
- b. No retirement date has been set, but retirements have been included in the DESC 2020 IRP based on an estimate of the end of useful life for each unit. Wateree 1 and 2 are assumed to retire on 12/31/2044 and Williams Station is assumed to retire on 12/31/2047.
- c. These probable retirement dates are from the 2014 SCE&G Depreciation Study. The Depreciation study does not identify Williams Station, but it is assumed to have the same lifespan as Wateree Station.
- d. Please see the 2014 SCE&G Depreciation Study which is attached. For the 2018 DESC Depreciation Study see response to Request 1-8.

**DOMINION ENERGY SOUTH CAROLINA, INC.
SIERRA CLUB'S SECOND SET OF DATA REQUESTS
DOCKET NO. 2020-125-E**

REQUEST NO. 2-7:

For Cope Station:

- a. Confirm that the Company owns 100% of the unit. If denied, identify the

Company's ownership share of any co-owned unit(s); and the name of the current co-owners and their ownership percentages.
- b. Identify the estimated retirement date.
- c. Explain the basis for each retirement date that is identified.
- d. Please provide all supporting analyses, calculations, data, documents, modeling input and output files, and workpapers associated with or used in determining each retirement date.

RESPONSE NO. 2-7:

- a. DESC owns 100% of the Cope unit.
- b. The Company has not established a retirement date for Cope. The end of useful life date for Cope is projected as December 31, 2071, as identified in the 2014 SCE&G Depreciation Study.
- c. Please see (b) above.
- d. Please see the 2014 SCE&G Depreciation Study which is attached. For the 2018 DESC Depreciation Study. please see response to Request 2-6.